

**BOARD OF ENVIRONMENTAL REVIEW**  
**AGENDA ITEM**  
**EXECUTIVE SUMMARY FOR ACTION ON RULE AMENDMENTS**

**Agenda # III.A.2**

**Agenda Item Summary:** The Board has proposed amending the air quality rules to revise the amount of the annual air quality operation fees and air quality open burning fees.

**List of Affected Rules:** ARM 17.8.505 and 17.8.514.

**Affected Parties Summary:** The proposed amendments to the annual air quality operation fees would affect all of the approximately 550 facilities in existence as of January 1, 2004, that either hold an air quality permit or that will be required to obtain an air quality permit pursuant to Title V of the Federal Clean Air Act. The proposed amendments to the open burning fees would affect all of the major open burners in the state (there are 12 in the state at this time): the Bureau of Indian Affairs; the Bureau of Land Management; F.H. Stolze Land & Lumber Company; Louisiana-Pacific Corporation; the Montana Department of Natural Resources & Conservation; the National Park Service; Pyramid Mountain Lumber, Inc.; Plum Creek Timber Company; R-Y Timber, Inc.; the U.S. Fish & Wildlife Service; the U.S. Forest Service; and Wyoming Sawmills, Inc.

**Scope of Proposed Proceeding:** The Board is considering final action on adoption of amendments to the above-referenced rules as proposed in the Montana Administrative Register.

**Background:** Pursuant to 75-2-220, MCA, the Department assesses air quality permit application fees, annual air quality operation fees, and open burning permit fees. In the aggregate, these fees must be sufficient to cover the Department's costs of developing and administering the permitting requirements of the Clean Air Act of Montana. Under ARM 17.8.510, the structure and the amount of the fees are to be determined and reviewed annually by the Board.

Annual air quality operation fees are required for all facilities that hold an air quality permit or that will be required to obtain an air quality permit pursuant to the Title V air quality operating permit program. The air quality operation fee is based on the actual, or estimated actual, amount of air pollutants emitted during the previous calendar year and includes an administrative fee plus a per-ton fee for tons of PM-10, sulfur dioxide, lead, oxides of nitrogen and volatile organic compounds emitted. The amount of money the Department needs to generate through air quality operation fees depends on the legislative appropriation and the amount of fee carryover from the previous fiscal year. The emission component of the operation fee is revised also to account for changes in the total amount of pollutants emitted in the state in the previous calendar year. This rulemaking would set the air quality operation fees to be billed in calendar year 2004. Air quality fees billed in 2004 will be based on emissions from calendar year 2003 and will fund the Department's activities in fiscal year 2005.

The legislative appropriation for fiscal year 2004 was \$2,676,705. The amount of the carryover from fiscal year 2003 was \$227,946. The total amount of pollutants reported for last year's fees was 103,917 tons, and the per-ton component of the air quality operation fee was \$20.61.

The appropriation for fiscal year 2005 is \$2,706,877, an increase of \$30,172 from last fiscal year. The projected carryover from fiscal year 2004 is \$152,021. The total amount of pollutants reported for 2004 fees is 103,986 tons. Based upon the appropriation, the carryover, the projected permit application fees, and the emission inventory, to cover the Department's costs of developing and administering the air quality permitting program, it is necessary for the Board to increase the per ton charge to \$21.58.

The Department is requesting that the Board amend ARM 17.8.514 to revise the fee required for major open burning permit applications for fiscal year 2005. Each year, in consultation with the Montana Airshed Group, which includes the major open burners in the state, the Department develops a budget reflecting the cost the Department will incur that fiscal year in operating its Smoke Management Program for major open burners. Fees assessed to individual burners are based upon the budget and the burner's actual, or estimated actual, emissions during the previous calendar year in which the burner conducted open burning pursuant to an air quality major open burning permit. For calendar year 2003, the major open burners reported 14,370.0 tons of emissions, compared to 6129.1 tons for calendar year 2002, or an increase of 8240.9 tons.

The budget for operating the program for 12 major open burners in fiscal year 2005 is \$45,628, compared to a budget of \$47,737 for fiscal year 2004. The \$2,109 budget decrease is due to expected decreases of \$1,350 for contracted meteorological equipment, \$90 for Kalispell utilities, \$404 for data management staff space rent, \$330 for internet annual expense, and \$1,383 for travel. Anticipated increases include \$639 for personnel services, \$539 for benefits, and \$271 for indirect costs. Due to the increase in the emission inventory and the expected decrease in expenses for the program, it is necessary to decrease the per ton charge. The Board is proposing to decrease the permit fees from \$16.60 per ton of particulate, \$4.15 per ton of oxides of nitrogen, and \$4.15 per ton of volatile organic compounds emitted to \$7.67, \$1.92, and \$1.92, respectively.

**Hearing Information:** Thomas Bowe conducted a public hearing on July 14, 2004, on the proposed amendments. No public comments were received. The Presiding Officer Report and the draft Notice of Amendment are attached to this executive summary.

**Board Options:** The Board may:

1. Adopt the proposed amendments as set forth in the attached Notice of Amendment;
2. Adopt the proposed amendments with revisions that the Board finds are appropriate and that are consistent with the scope of the Notice of Public Hearing on Proposed Amendment and the record in this proceeding; or
3. Decide not to adopt the amendments.

**DEQ Recommendation:** The Department recommends that the Board adopt the amendments as proposed.

**Enclosure:**

1. Notice of Public Hearing on Proposed Amendment;
2. Presiding Officer's Report; and
3. Draft Notice of Amendment.